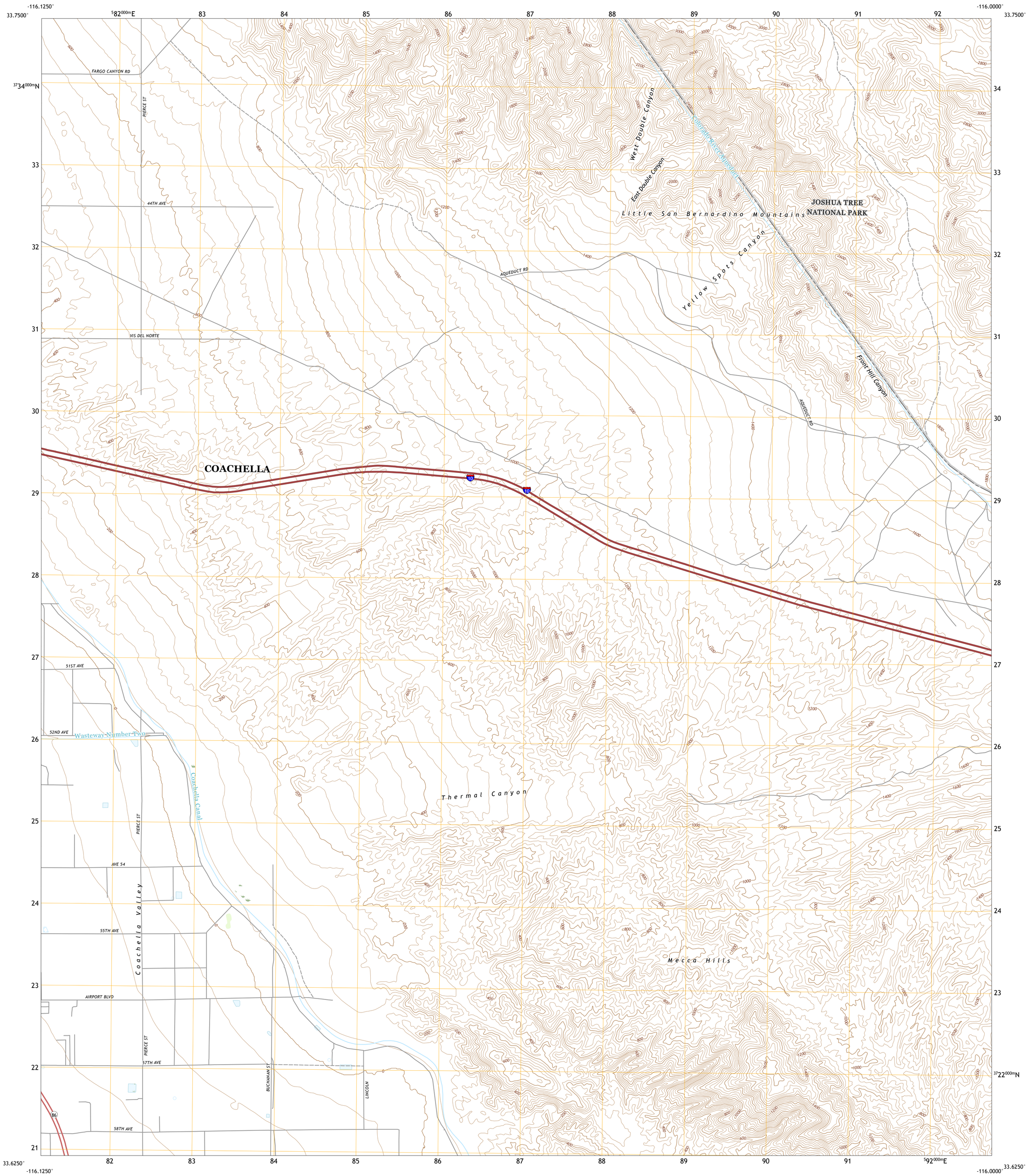
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

THERMAL CANYON QUADRANGLE
CALIFORNIA - RIVERSIDE COUNTY
7.5-MINUTE SERIES



Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and 1 000-meter grid:Universal Transverse Mercator, Zone 11S

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

Imagery	NAIP, April 2016 - October 2016	
Roads	U.S. Census Bureau,	2016
Names	GNIS,	2017
Hydrography	National Hydrography Dataset, 2002 -	2018
Contours	National Elevation Dataset, 2005 -	2009
Boundaries	Multiple sources; see metadata file	2015
Public Land Survey System	BLM,	2018
Wetlands	FWS National Wetlands Inventory	1984

MN
GN
0°31′
9 MILS
11½°
204 MILS
UTM GRID AND 2017 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
NT
Grid Zone Designation
11S

SCALE 1:24 000

KILOMETERS: 1 0.5 0 1 2
METERS: 1000 500 0 1000 2000
MILES: 1 0.5 0 1
FEET: 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

CONTOUR INTERVAL 40 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.18

CALIFORNIA
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES
1 West Berdoo Canyon
2 Rockhouse Canyon
3 Washington Wash
4 Indio
5 Cottonwood Basin
6 Valerie
7 Mecca
8 Mortmar

ROAD CLASSIFICATION
Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route

THERMAL CANYON, CA
2018

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